## ABSTRACT OF THE DISCLOSURE

A biochemical analyzing method includes the steps of fixing probes selected in advance on a substrate, binding a target with the probes using hybridization to capture the target, fractionating the captured target, detecting the fractionated target, and quantitatively analyzing the detected target. According to this biochemical analyzing method, it is possible to reliably separate substances derived from a living organism other than the target, detect only the target and accurately perform a quantitative analysis in the case of fixing probes on a substrate, binding a target which is a substance derived from a living organism with the probes fixed on the substrate utilizing hybridization or antigen-antibody reaction, detecting the target and performing quantitative analysis, even when substances derived from a living organism other than the target are bound with the probes due to similarity in structure in addition to the target or instead of the target.